Please type a plus sign (+) inside this box - +

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/672,923
Filing Date	September 28, 2000
First Named Inventor	Michael Ferraro
Group Art Unit	2834
Examiner Name	Pedro J. Cuevas
Attorney Docket Number	071950 00002

ENCLOSURES (check all that apply)							
Fee Transmittal Form		Assignment Papers (for an Application)	After Allowance Communication to Group  Appeal Communication to Board				
Fee Attached		☐ Drawing(s)	of Appeals and Interferences				
Amendment / Reply  After Final		Licensing-related Papers  Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
Affidavits/declara	tion(s)	Petition to Convert to a Provisional Application	Proprietary Information  Status Letter				
Extension of Time Reque	est	Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer	Other Enclosure(s) (please identify below):				
Express Abandonment F	Request	Request for Refund	postcard Fee Determination Record				
Information Disclosure S  Certified Copy of Priority	tatement	CD, Number of CD(s)					
Document(s)  Response to Missing Pa Incomplete Application  Response to Miss under 37 CFR 1.5	rts/ The Accing Parts	e Commissioner is hereby authorize count No. 50-1794.	ed to charge any fees due to Deposit				
\$.) 24.)	SIGNATURE (	OF APPLICANT, ATTORNEY, OR	AGENT				
		Holland & Knight LLC reet, Chicago, IL 60603					
Date							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 1/22/2003							
Typed or printed name	Todd S. Par						
Signature	Stall h	. Pour Dat	e   // 22/2003				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#### APPLICATION SERIAL NO. 09/672,923

FILED: **SEPTEMBER 28, 2000** 

TOTAL

ADDIT, FEE

OR

TOTAL

ADDIT, FEE

PTO/SB/06 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number ICATION FEE DETERMINATION RECORD 09/672.923 OTHER THAN JAN 2 8 2003 CLAIMS AS FILED - PART I SMALL ENTITY OR **SMALL ENTITY** (Column 1) (Column 2) FOR TRADEN NUMBER FILED NUMBER EXTRA RATE RATE FEE FEE BASIC FEE \$ OR \$ (37 CFR 1.16(a)) TOTAL CLAIMS 14 minus 20 = 0 \$ 9 0 OR INDEPENDENT CLAIMS minus 3 = 39 = 0 O OR (37 CFR 1.16(b)) MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) 130 = 0 OR = 0 OR **TOTAL** TOTAL If the difference in column 1 is less then zero, enter "0" in column 2 OTHER THAN CLAIMS AS AMENDED - PART II **SMALL ENTITY** OR **SMALL ENTITY** (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **RATE** TIONAL **RATE** TIONAL **AMENDMENT AFTER PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR OR Total Minus = 1 x \$. 9 21 20 9.00 (37 CFR 1.16(c)) OR Independent 0 Minus x 42 = 0 (37 CFR 1.16(b)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) 0 OR TOTAL TOTAL 9.00 ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL TIONAL **RATE AMENDMENT** AFTER PREVIOUSLY **EXTRA** FEE FEE AMENDMENT PAID FOR OR Total 9 Minus 0 6 20 0 OR Independent 42 = 1 Minus 3 42 (37 CFR 1.16(b)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) O OR TOTAL **TOTAL** 42 OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL TIONAL RATE AMENDMENT AFTER **PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR OR Total (37 CFR 1.16(c)) Minus = OR Minus (37 CFR 1.16(b)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".



PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable)

Telephone

Date

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Todd S. Parkhurst

(\$) 42.00	ì
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Complete if Known					
Application Number	09/672,923				
Filing Date	September 28, 2000				
First Named Inventor	Michael Ferraro				
Examiner Name	Pedro J. Cuevas				
Art Unit	2834				
Attornov Docket No.	071950 00002				

METHOD OF PAYMENT (check all that apply)	THOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)			ECALCULATION (continued)		
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Entity	Small	Entity		
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account   50-1/94	1051	130	2051	(Ψ) 65	Surcharge - late filing fee or oath	ree Faiu
Number Deposit Account Holland & Knight LLP	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	1053	130	1053	120	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)		2,520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	-,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	<del></del>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)	<b></b>
Extra Claims below Fee Paid  Total Claims 20** = X =	1502	470	2502		Design issue fee	
Independent 2** - Y	1503	630	2503		5 Plant issue fee	
Claims -3 -	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	180		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	802	1 40	property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	280	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		·	
Track 40.00		Other fee (specify)				<u> </u>
SUBTOTAL (2) ((\$) 42.00  **or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

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Registration No.

(Attorney/Agent)

26,494

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** 

Michael Ferraro

DOCKET:

071950.00002

**SERIAL NO:** 

09/672,923

**GROUP ART UNIT:** 

2834

**FILED:** 

September 28, 2000

**EXAMINER:** Pedro J. Cuevas

**INVENTION:** 

"WIND POWERED GENERATOR DEVICE"

### **AMENDMENT B**

Commissioner for Patents Washington, D.C. 20231

#### Commissioner:

In response to the Office Action mailed October 23, 2002, please amend this application as follows:

## IN THE CLAIMS:

Please cancel claims 1 and 14-18, 20 and 22-33, without prejudice and substitute the following claims 34-37 therefore:

A wind driven power generating device to be driven by an airflow, the 34. device comprising:

a tube cluster comprising

a central outlet tube having a narrowed center for channeling an upward

flowing airflow;

heat radiating surfaces connected to said outlet tube;

a plurality of inlet tubes;

42.00 OP

each inlet tube being defined by a cylindrical wall;

each inlet tube further having a collector end located at a

distance from said central outlet tube, each inlet tube

communicating with said central outlet tube for

01/29/2003 ADSMAN1 00000076 09672923

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